



3736

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

#4/10/03

In re the Application of

Joseph S. ECKERLE et al.

Group Art Unit: 3736

Application No.: 10/080,703

Filed: February 25, 2002

Docket No.: 105270

For: SYSTEMS AND METHODS FOR MEASURING PULSE WAVE VELOCITY AND  
AUGMENTATION INDEX

INFORMATION DISCLOSURE STATEMENT

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Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- ☒ 1. This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date of this non-CPA application, OR (b) before the mailing date of a first Office Action on the merits in the present application. No certification or fee is required.

Respectfully submitted,

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Date: February 26, 2003

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APPLICATION NO.

105270

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INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

APPLICANT(S)

Joseph Stephen ECKERLE et al.

FILING DATE

February 25, 2002

GROUP

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## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS

## FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

	Influence of Sex on Arterial Hemodynamics and Blood Pressure Role of Body Height, LONDON et al., Sex and Blood Pressure: Role of Body Height, vol. 26, no. 3, September 1995, pp. 514-519.
	Ageing and Wave Reflection, AVOLIO, Journal of Hypertension 1992, vol. 10 (supp), pp. S83-S86.
	Use of Radial Artery Applanation Tonometry and a Generalized Transfer Function to Determine Aortic Pressure Augmentation in Subjects with Treated Hypertension, CAMERON et al., JACC Vol. 32, No. 5, November 1, 1998, pp. 1214-1220.
	Validation of Carotid Artery Tonometry as a Means of Estimating Augmentation Index of Ascending Aortic Pressure, CHEN et al., Hypertension, vol. 27, no. 2, February 1996, pp. 168-171.
	Non-invasive Measurements of Arterial Structure and Function: Repeatability, Interrelationships and Trial Sample Size, LIANG et al., Clinical Science (1998), 95, pp. 669-679.

EXAMINER

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Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Date: February 26, 2003